

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

By Stephen Wilson at 9:39 am, May 12, 2020

BREATH ALCOHOL PROGRAM

INTOX DMT MAINTENANCE REPORT

REPORT #1

Complete this report at the time of the regular m Complete this report whenever the instrument is Retain the original and send a copy within 15 da	serviced or repaired and	whenever	it is placed i			
NAME OF AGENCY 500250 THAYER POLICE DEPT.			DATE OF INSPECTION 05/12/2020			
LOCATION OF INSTRUMENT (STREET AND CITY) 102 Front Street, Thayer, MO 65791				TIME OF INSPECTION 05:14:11		
CHECKLIST: Place a mark in the box by each values where determined). Unmarked items must	item if found to be satisfac st be corrected before usin	tory or is o	perating wi ent.	thin established limits. ((Write in observed	
☑ DIAGNOSTIC RECORD						
DATE AND TIME <u>05/12/2020 05:14:13</u> ☑ DETECTOR						
☑ PROGRAM ☑			I FILTER 1			
☑ SAMPLE CHAMBER 48.7°C			FILTER 2			
☐ BREATH TUBE 47.4°C ☐ ☐ F			FILTER 3			
☑ PUMP ☑ INTERNAL STANDARD						
BREATH ANALYZER ACCURACY STANDARDS						
SIMULATOR STANDARD		COMPRESSED ETHANOL-GAS MIXTURE				
	LOT#	18370		EXP. DATE	12/05/2020	
	SIMULAT	OR SN_	MP2943	SIMULATOR EXP DA	ATE <u>08/27/2020</u>	
 ☑ CALIBRATION CHECK - (ONLY ONE ST Run three tests using a standard. All three t of .005 or less. Mark the box corresponding ☑ 0.10% STANDARD - MUST READ ☑ 0.08% STANDARD - MUST READ ☑ 0.04% STANDARD - MUST READ 	g to the standard being us BETWEEN 0.095% AND BETWEEN 0.076% AND	ed.) 0.105%) 0.084%	NCLUSIVE		3	
TEST 1: 0.099	TEST 2: 0.098		TEST 3: 0.099 .			
X PERFORM R.F.I. TEST						
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:						
REFUSALS: 0 004: 1	.0509: 0	.1014: 0)	.1519: 0	OVER .19: 0	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MO ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)	DIFICATION THAT WAS MADE TO R	ESTORE THE	INSTRUMENT T	O OPERATE SATISFACTORILY	AND WITHIN	
INSPECTING OFFICER SIGNATURE		PRINT FULL	NAME			
_ Ken Roth		KEVIN	W BETTIS			
TYPE II PERMITINUMBER 200100	EXPIRATION DATE 02/19/2022		TELEPHONE NU 417-264-			
RETURN COMPLETED REPORT TO THE Breath Alcohol Program, MO Department of Health and Senior Services Southeast District Office 2875 James Blvd, Poplar Bluff, MO 63901						



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 18370 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on **December 6, 2018**, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain **0.1218**% (w/vol) ethyl alcohol. The expiration date for this lot number is **December 5, 2020** at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN04271602 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



MO 580-0771 (6-10)

STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



LAB-4 (R6-10)

PERMIT TYPE II

KEVIN BETTIS

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

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